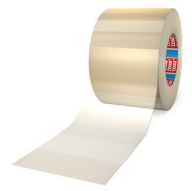




tesa® 50551 PV1



Product Information

Transparent surface protection tape

Product Description

tesa® 50551 transparent protection tape is the perfect solution for the protection of sensitive surfaces during transportation. The transparency of tesa® 50551 makes damages easily recognizable. Due to the good UV resistance tesa® 50551 can remain on the surface until the arrival at the end customer.

User benefits:

- Good adhesion to painted and chromed finishes
- Reliable bonding during vehicle transportation
- Offer cost savings due to reduction in rectification and final repair
- Excellent outdoor resistance for more than 8 months
- Effective prevention against brake disk corrosion - particularly after storage at maritime environments
- Reduction of damages caused by vehicle fixation during sea shipment
- Easy to apply. Ensuring simple, low cost application and removal processes
- No polishing after de-masking
- Easy disposal. Both, the film and the adhesive system are environmentally friendly

Product Features

- Good adhesion to painted and chromed finishes
- Reliable bonding during vehicle transportation
- Offer cost savings due to reduction in rectification and final repair
- Excellent outdoor resistance for more than 6 months
- Effective prevention against brake disk corrosion - particularly after storage at maritime environments
- Reduction of damages caused by vehicle fixation during sea shipment
- Easy to apply. Ensuring simple, low cost application and removal processes
- No polishing after de-masking
- Easy removeability on glass surfaces e.g. displays

Applications

Wheel Rim Protection during transportation in the automotive

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Applications

- | | | | |
|--------------------|---------|-------------------|-------------|
| • Backing | PE film | • Total thickness | 70 µm |
| • Type of adhesive | acrylic | • Color | transparent |

For latest information on this product please visit <http://l.tesa.com/?ip=50551>



tesa[®] 50551 PV1

Product Information

Properties/Performance Values

- | | | | |
|-----------------------|---------|----------------------------|-----|
| • Elongation at break | 200 % | • Easy to remove | yes |
| • Tensile strength | 17 N/cm | • Suitable for die cutting | yes |
| • Chemical Resistance | good | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 1.2 N/cm |
|---------|----------|

Additional Information

tesa[®] 50551PV1 is also suitable for converting and die-cutting processes, available as customized die cuts upon request as tesa[®] 54551PV1

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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